EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	365	(SHIMODA.in. or MASATOSHI.in.) and (exhaust near4 gas) and (engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:03
S2	120	(SHIMODA.in. or MASATOSHI.in.) and (exhaust near4 gas) and (engine) and (cataly$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:03
S3	12	(SHIMODA.in. or MASATOSHI.in.) and (exhaust near4 gas) and (engine) and (cataly$4) and (plasma)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:12

S4	89	((exhaust near4 gas) and (engine) and (cataly$4) and (plasma)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:13
S5	65	((exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:13
S6	37	((exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and (temperature)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:13
S7	1470	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:13

S8	1318	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or.oxidation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:13
S9	1210	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:13
S10	597	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:14
S11	503	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and (electric$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 10:25

S12	111	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma near4 (reactor or generator)) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and (electric$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:21
S13	55	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma near4 (reactor or generator)) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and (electric$4) and ((post$4 or additiona$4 or supplement$4 or exhaust or second$4) near4 (inject$4 or meter$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:37
S14	66	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma near4 (reactor or generator)) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and ((post$4 or additiona$4 or supplement$4 or exhaust or second$4) near4 (inject$4 or meter$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 08:48

| S15 | 68 | (exhaust near4 gas) and (engine) and (cataly$4) and (plasma near4 (reactor or generator)) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and ((post$4 or additiona$4 or supplement$4 or exhaust or second$4)) and ((fuel) near4 (inject$4 or meter$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/20 08:54 |

| S16 | 177 | ("20020012618" \| "20020056273" \| "20020165063" \| "20020194835" \| "20030010022" \| "20040107695" \| "2787730" \| "3018409" \| "3035205" \| "3423562" \| "3440800" \| "3558286" \| "3594609" \| "3622493" \| "3649195" \| "3755131" \| "3779182" \| "3841239" \| "3879680" \| "3894605" \| "3982962" \| "3992277" \| "4036131" \| "4036181" \| "4059416" \| "4099489" \| "4144444" \| "4168296" \| "4303552" \| "4339564" \| "4359862" \| "4372111" \| "4436793" \| "4441971" \| "4451441" \| "4458634" \| "4469932" \| "4473622" \| "4477417" \| "4485621" \| "4515758" \| "4516990" \| "4522894" \| "4535588" \| "4576617" \| "4578955" \| "4625511" \| "4625681" \| "4645521" \| "4651524" \| "4657829" \| "4670233" \| "4720376" \| "4720972" \| "4759918" \| "4828807" \| "4830492" \| "4841925" \| "4849274" \| "4902487" \| "4928227" \| "4954320" \| "4963792" \| "4967118" \| "5095247" \| "5100632" \| "5138959" \| "5143025" \| "5155994" \| "5159900" \| "5205912" \| "5207185" \| "5208205" \| "5212431" \| "5228529" \| "5236672" \| "5263317" \| "5272871" \| "5284503" \| "5293743" \| "5317996" \| "5362939" \| "5409784" \| "5409785" \| "5412946" \| "5419123" \| "5422085" \| "5423180" \| "5423904" \| "5424044" \| "5435333" \| "5437359" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 08:55 |

S17	59	("5711147" | "6772584" | "6775972" | "6938409" | "6955041" | "6959542" | "7043902").URPN.	USPAT	OR	ON	2006/12/20 08:55

S18	222	("20020012618" | "20020056273" | "20020165063" | "20020194835" | "20030010022" | "20040107695" | "2787730" | "3018409" | "3035205" | "3423562" | "3440800" | "3558286" | "3594609" | "3622493" | "3649195" | "3755131" | "3779182" | "3841239" | "3879680" | "3894605" | "3982962" | "3992277" | "4036131" | "4036181" | "4059416" | "4099489" | "4144444" | "4168296" | "4303552" | "4339564" | "4359862" | "4372111" | "4436793" | "4441971" | "4451441" | "4458634" | "4469932" | "4473622" | "4477417" | "4485621" | "4515758" | "4516990" | "4522894" | "4535588" | "4576617" | "4578955" | "4625511" | "4625681" | "4645521" | "4651524" | "4657829" | "4670233" | "4720376" | "4720972" | "4759918" | "4828807" | "4830492" | "4841925" | "4849274" | "4902487" | "4928227" | "4954320" | "4963792" | "4967118" | "5095247" | "5100632" | "5138959" | "5143025" | "5155994" | "5159900" | "5205912" | "5207185" | "5208205" | "5212431" | "5228529" | "5236672" | "5263317" | "5272871" | "5284503" | "5293743" | "5317996" | "5362939" | "5409784" | "5409785" | "5412946" | "5419123" | "5422085" | "5423180" | "5423904" | "5424044" | "5425232" | "5427250"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 08:55

| S19 | 63 | (("20020012618" \| "20020056273" \| "20020165063" \| "20020194835" \| "20030010022" \| "20040107695" \| "2787730" \| "3018409" \| "3035205" \| "3423562" \| "3440800" \| "3558286" \| "3594609" \| "3622493" \| "3649195" \| "3755131" \| "3779182" \| "3841239" \| "3879680" \| "3894605" \| "3982962" \| "3992277" \| "4036131" \| "4036181" \| "4059416" \| "4099489" \| "4144444" \| "4168296" \| "4303552" \| "4339564" \| "4359862" \| "4372111" \| "4436793" \| "4441971" \| "4451441" \| "4458634" \| "4469932" \| "4473622" \| "4477417" \| "4485621" \| "4515758" \| "4516990" \| "4522894" \| "4535588" \| "4576617" \| "4578955" \| "4625511" \| "4625681" \| "4645521" \| "4651524" \| "4657829" \| "4670233" \| "4720376" \| "4720972" \| "4759918" \| "4828807" \| "4830492" \| "4841925" \| "4849274" \| "4902487" \| "4928227" \| "4954320" \| "4963792" \| "4967118" \| "5095247" \| "5100632" \| "5138959" \| "5143025" \| "5155994" \| "5159900" \| "5205912" \| "5207185" \| "5208205" \| "5212431" \| "5228529" \| "5236672" \| "5263317" \| "5272871" \| "5284503" \| "5293743" \| "5317996" \| "5362939" \| "5409784" \| "5409785" \| "5412946" \| "5419123" \| "5422085" \| "5423180" \| "5423904" \| "5424044" \| "5425333" \| "5427350" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 08:56 |

S20	83	(("20020012618" | "20020056273" | "20020165063" | "20020194835" | "20030010022" | "20040107695" | "2787730" | "3018409" | "3035205" | "3423562" | "3440800" | "3558286" | "3594609" | "3622493" | "3649195" | "3755131" | "3779182" | "3841239" | "3879680" | "3894605" | "3982962" | "3992277" | "4036131" | "4036181" | "4059416" | "4099489" | "4144444" | "4168296" | "4303552" | "4339564" | "4359862" | "4372111" | "4436793" | "4441971" | "4451441" | "4458634" | "4469932" | "4473622" | "4477417" | "4485621" | "4515758" | "4516990" | "4522894" | "4535588" | "4576617" | "4578955" | "4625511" | "4625681" | "4645521" | "4651524" | "4657829" | "4670233" | "4720376" | "4720972" | "4759918" | "4828807" | "4830492" | "4841925" | "4849274" | "4902487" | "4928227" | "4954320" | "4963792" | "4967118" | "5095247" | "5100632" | "5138959" | "5143025" | "5155994" | "5159900" | "5205912" | "5207185" | "5208205" | "5212431" | "5228529" | "5236672" | "5263317" | "5272871" | "5284503" | "5293743" | "5317996" | "5362939" | "5409784" | "5409785" | "5412946" | "5419123" | "5422085" | "5423180" | "5423904" | "5424044" | "5425222" | "5427250" |	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 09:00

EAST Search History

S21	107	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and (electric$4) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 12:36
S22	6	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and (electric$4) and ("48"/$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 10:39
S23	88	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and ((rais$4 or increas$4) near4 temperature) and (electric$4) and ("422"/$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 12:35
S24	240	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and (electric$4) and ("422"/$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 12:35

S25	216	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma) and (oxid$4 or oxidation) and (electric$4) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 12:42
S26	162	(exhaust near4 gas) and (engine) and (cataly$4) and (plasma and (reactor or generator)) and (oxid$4 or oxidation) and (electric$4) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 12:42
S27	137	S26 NOT S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 12:42
S28	17	("4076606" | "4954320" | "5022226" | "5208205" | "5236672" | "5336476" | "5424044" | "5440876" | "5474747" | "5492678" | "5500194" | "5534237" | "5698012" | "5711147" | "5715677" | "5746984" | "5891409").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:55

S29	35	("5891409").URPN.	USPAT	OR	ON	2006/12/20 12:55